ATTORNEY DOCKET NO: KCX-693 (19341)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

K		-84-5/										
In re	Applica	iede of:	Xuedong Song)	Group Art Unit:	1632						
Serial	l No:		10/719,976)	Examiner:	Unknown						
Filed:	:		November 21, 2003)	Our Account No:	04-1403						
Confi	rmation	No:	1744)	Customer No:	22827						
Title:			Method For Extending The Dynamic Detection Range Of Assay Devices)								
U.S. I Post (nissione Patent ar Office B Indria, V	nd Trade ox 1450	mark Office			·						
Sir:												
	ollowing 1.97, and		nformation Disclosure Statement for the c	aptioned	patent application, pur	rsuant to 37 CFR Sections						
1.[x]	Attacl	hed here	to is:									
	a.[x]	A list	of materials for consideration per Rule 98	B(a)(1): <u>2</u>	page(s)							
	b.[x]	98 an	ible copy of each patent, publication, or	ther item	listed per Rule 98(1)(2	2), unless not required per Rul						
	c.[]	therec	For each <u>non-English</u> language item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items:									
			ch explanation is provided in the Search R with any enclosed translation into English		m a corresponding app	plication enclosed herewith						
2.[x]	This I	nformati	ion Disclosure Statement is being filed [C	HECK O	NE]:							
	a.[x]	after a	IIN THREE MONTHS of the application a request for continued examination, <u>OR</u> F s, which ever event occurs last, <u>WHEREF</u> aired.	BEFORE 1	the mailing date of a f	irst Office Action on the						
	b.[]		R the time periods of section 2.a above, be that otherwise closes prosecution, WHER:									
		i.[]	Certification per Rule 97(e); OR									
		ii[]	Filing Fee per Rule 17(p)			\$180.00						
	c.[]	AFTER a Final Action <u>OR</u> Notice of Allowance, but BEFORE payment of the issue fee, <u>WHEREI</u> Rule 97(d) submitted herewith is:										
		i.	Certification per Rule 97(e); AND									
		ii.	Filing fee per Rule 17(p)	•••••	••••••	\$180.00						
J.[]		7(e) Cei CK ONE	tification; per Rule 97(e), the undersigned:]:	d certifyin	g party make the follo	owing certification statement						
	a.[]	comm	ach item of information contained in this unication from a foreign patent office in a to the filing of this statement; OR									

That no item of information contained in this Information Disclosure Statement was cited in a foreign patent office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable

b.[]

		CERTIFYING PARTY (if different from bott made by signer per signature below). Name: Address:	fom signature; omission here indicates that certification is being Signature: Date:
4.[x]	autho herew now o overp	rized hereafter, or any fees in addition to the feet with or concerning any paper filed hereafter, and or hereafter relative to this application and the re	mmissioner is hereby authorized to charge any fee specifically (s) filed, or asserted to be filed, or which should have been filed which may be required under Rules 16-18 (deficiency only) sulting official document under Rule 20, or credit any 18 hereof for which purpose a duplicate copy of this sheet is the issue fee in this case.
5.[x]	CERT COM	TIFICATE OF MAILING: This Information Dis PLETE ONE]:	sclosure Statement is being filed pursuant to [CHECK AND
	a.[x]	First Class Mail Certificate of Mailing under I	Rule 8:
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		Sandra S. Perkins (Typed/printed name of person mailing paper)	or fee)
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	b.[]	"Express Mail" Certificate under Rule 10:	
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ustome	r ID N	29602 USA 60.: 22827	By: Christina L. Mangelsen, Patent Agent
		4-271-1592 1-233-7342	Reg. No: 50,244
		·	Signature: Institut Vangdyn

Date: October 6, 2004

OCT 0 8 2004 T					
(Rev. 5/92)	Attorney Docket Number:	Serial Number:			
Information Designation Statement List	KCX-693 (19341)	10/719,976			
By Applicant(s)	Applicant				
Under 37 CFR Section 1.98(a) (1)	Xuedong Song				
(Use several sheets if necessary)	Filing Date:	Group Art Unit:			
	November 21, 2003	1632			
	Confirmation No:				
	1744				

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

(1) This item is cumulative, per Rule 98©

(2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:

USSN	filed		, or
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Relied on under 35 U.S.C. Section 120, per Rule 98(d)

- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

EXAMINER INITIALS	PATENTEE NAME PATENT NUMBER							ISSUE DATE	COPY NOTE	
INTIALS									DATE	HOLL
	Van Ness, et al.	5	5	1	4	7	8	5	05/07/1996	5
	Kuo	5	8	7	6	9	4	4	03/02/1999	5
	Buck, et al.	6	3	0	6	6	6	5	10/23/2001	5
	Seul, et al.	6	3	8	7	7	0	7	05/14/2002	5
	Walt, et al.	6	7	2	0	0	0	7	04/13/2004	5

U.S. PATENT	APPLICATION PUBLICAT	LION	IS							
EXAMINER INITIALS	APPLICANT'S NAME	PU	BLIC	CATI	ON	NUM	(BEI	}	PUBLICATION DATE	COPY NOTE
	Trau, et al.	0	0	1	4	0	7	3	01/22/2004	5

EXAMINER INITIALS	COUNTRY	DOCUMENT NUMBER								PUBLICATION DATE	TRANSLATION			COPY NOTE
											YES	NO	N/A	_
	wo	0	1	6	3	2	9	9	A1	08/30/2001			X	
	WO	8	8	0	4	7	7	7	Al	06/30/1988			X	
	WO	9	9	6	4	8	6	4	Al	12/16/1999	Ī		X	

*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER	OTHER DOCUME	COPY				
INITIALS	Specify author (if any), Title, Pertinent Pages, Date & Place of Publication					
T	Abstract of DE10024145A1	11/22/2001				
	Article - Solid Substrate Phosphorescent	-				
	Immunoassay Based On Bioconjugated		<u> </u>			

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	1744				

	Nanoparticles, Baoquan Sun, Guangshun Yi, Shuying Zhao, Depu Chen, Yuxiang Zhou, and Jing Cheng, Analytical Letters, Vol. 34,		
	No. 10, 2001, pp. 1627-1637		
	PCT Search Report and Written Opinion for PCT/US2004/013180	08/17/2004	
EXAMINE	R	DATE CONSIDERED	
Examiner:	initial if citation considered, whether or not citatio draw line through citation if not in conformance ar this form with the next communication to applican	nd not considered. Include a c	